

Claims

1. (currently amended) A container for insertion into a dispersal valve having a stream of water flowing therethrough with said container comprising:
 - a housing, said housing forming a three dimensional cavity therein; and
 - a quick dispensing water treatment material located in the cavity formed by said housing, said cavity normally closed for holding the quick dispensing water treatment material therein during transit and storage of the quick dispensing water treatment material, said housing having an opening therein ; and
so an inlet, said inlet directing that when the stream of water flows laterally past the opening in the housing ~~the stream of water entrains~~ to entrain the quick dispensing water treatment material therein to allow the quick dispensing water treatment material to be carried throughout a water system by the stream of water.
2. (original) The container of claim 1 wherein the quick dispensing water treatment material is a liquid.
3. (withdrawn)
4. (withdrawn)
5. (original) The container of claim 1 wherein the quick dispensing water treatment material in the container remains confined in the container until the container is proximate a support for the container.
6. (original) The container of claim 1 wherein the container housing has a rigid self supporting side wall to avoid collapse under pressure within a dispersant system.
7. (withdrawn)
8. (withdrawn)
9. (withdrawn)
10. (original) The method of water treatment with a quick dispensing water treatment material comprising:

placing a quick dispensing water treatment material in a container having a spout;

placing the container in a dispersal unit; and

opening the container to allow water to flow laterally past the spout to entrain and dispense the quick dispensing water treatment material into a stream of water flowing through the dispersal unit.

11. (withdrawn)

12. (original) The method of claim 10 including the step of placing the container in the dispersal valve with the spout for dispensing the quick dispensing water treatment material located on the bottom of the container.

13. (original) The method of claim 10 wherein the water flowing through the dispersal valve removes the quick dispensing water treatment material solely through the process of entraining material from the container as the water flows laterally past the spout of the container.

14. (withdrawn)

15. (withdrawn)

16. (withdrawn)

17. (withdrawn)

18. (currently amended) A system for water treatment comprising:

a dispersal valve;

a compartment in said dispersal valve;

a stream of water flowing through said dispersal valve;

a container for holding a quick dispensing water treatment material, said container having a spout positionable in said dispersal valve;

and an inlet directing water laterally of said spout to permit the quick dispensing water treatment material to be indirectly metered into the stream of water flowing through said dispersal valve with said container removable from said dispenser for replacement with a container for holding a slow release material to be dispensed into a fluid stream.

19. (withdrawn)

20. (withdrawn)

21. (currently amended) A container for dispensing water treatment materials into a stream of water including:

a quick dispensing water treatment material comprising a liquid located in said container;

a spout having an opening in a one end of a container with the container having a closed other end so that when the container is placed with the spout in a body of water a vacuum within the container retains the liquid in the container; ~~until~~ and

an inlet directing a stream of water ~~flowing~~ laterally past the opening in the spout so the stream of water can entrain and disperse the quick dispensing water treatment liquid therefrom to thereby decrease a concentration of the liquid in the container while increasing a concentration of liquid in the rest of the system.

22. (original) The container of claim 21 wherein the container has a single spout and the cross sectional area of the spout is less than the cross sectional area of the container.

23. (original) The container of claim 21 wherein the quick dispensing water treatment material comprises an algaecide.

24. (original) The container of claim 21 wherein the quick dispensing water treatment material comprises a clarifier.

25. (original) A system for water treatment comprising:

a dispersal unit;

a compartment in said dispersal unit;

a quick dispensing water treatment material of a first concentration located in the compartment of said dispersal unit,

a conduit for directing a stream of water along a first axis extending through a portion of said dispersal unit, said conduit having a lateral opening to the chamber so that when a stream of water flows through said conduit it produces a lateral cross circulation between the

quick dispensing water treatment material and the stream of water to gradually dilute the first concentration of water treatment material in the compartment while increasing a second concentration of quick dispensing water treatment material in the system outside the compartment.

26. (original) The system of claim 25 wherein the quick dispensing water treatment material is a liquid.

27. (original) The system of claim 26 wherein the quick dispensing water treatment material is an algaecide.